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1. A tape, elastic in the longitudinal direction and having a transverse stiffening, which essentially does not hamper elasticity, characterized in that the transverse stiffening 3 consists of a homogenous material, which forms a solid connection with the surface 1 of the elastic tape and has been applied in the form of beads, so that the elastic property of the tape is still sufficiently preserved.

2. The tape in accordance with claim 1, characterized in that the stiffening material of the stiffening strip 3 consists of an adhesive, which is applied in liquid form, in the process makes a firm connection with the elastic tape, either by adhering to the surface or by the penetration of extension 4 into a loose surface structure 1 of the elastic tape, and which thereafter obtains its required more solid properties by curing.

3. The tape in accordance with claim 2, characterized in that the adhesive is a so-called 2-component adhesive.

4. The tape in accordance with claim 2, characterized in that the adhesive is an adhesive which is cured by UV radiation.

5. The tape in accordance with claim 2, characterized in that the adhesive is an adhesive which is cured by means of a temperature change.

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6. The tape in accordance with claim 2, characterized in that the adhesive is an adhesive which was not yet mentioned in the above claims and which, by means of its properties, cures within a period of time sufficient for production.
7. The tape in accordance with claim 2, characterized in that the adhesive is well tolerated by humans and does not cause injuries.
8. (newly added) The tape in accordance with claim 1, characterized in that the adhesive penetrates through the tape completely.